Appendix G: System Migration Diagrams

The System Migration Diagrams are fishbone diagrams – sets of figures that graphically reflect the migration of legacy systems along with the key milestones of the target system. These diagrams comprise the graphical depiction of the System Evolution Description (SV-8). Each figure shows one target system, all the legacy systems migrating to it with migration dates, and key milestones for the target system. Each figure is annotated with five characteristics of a system:

- Program Level: Indicates the program management level of the target system (DoD Enterprise or Component).
- **BEPs**: The Business Enterprise Priorities addressed by this system. Note: BEPs are not listed in any kind of priority order when more than one is listed.
- Certification Authority: The lead Certification Authority for investment review of this system.
- Lead CBM: The lead Core Business Mission for this system.
- Component: The Military Service, Defense Agency, or DoD Field Activity managing the system.
- **DITPR ID**: The unique ID of the system in DITPR.

CHANGES SINCE THE LAST ETP PUBLICATION

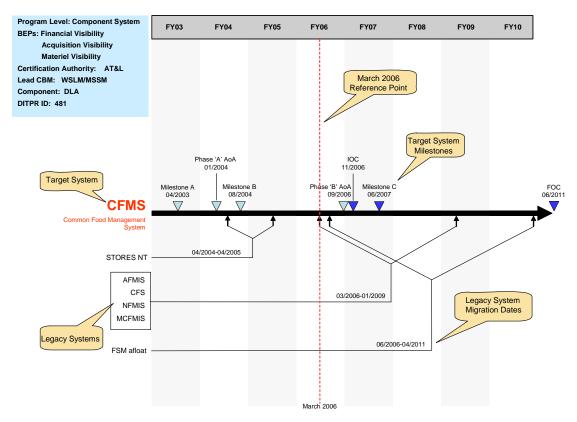
The content of these diagrams has changed based on BEPs and Components plans, system migrations, and IRB decisions. A vertical timeline has been added as a March 2006 reference point for data currency. In addition, the milestone triangles have been color-coded:

V light-blue for milestones that did not change

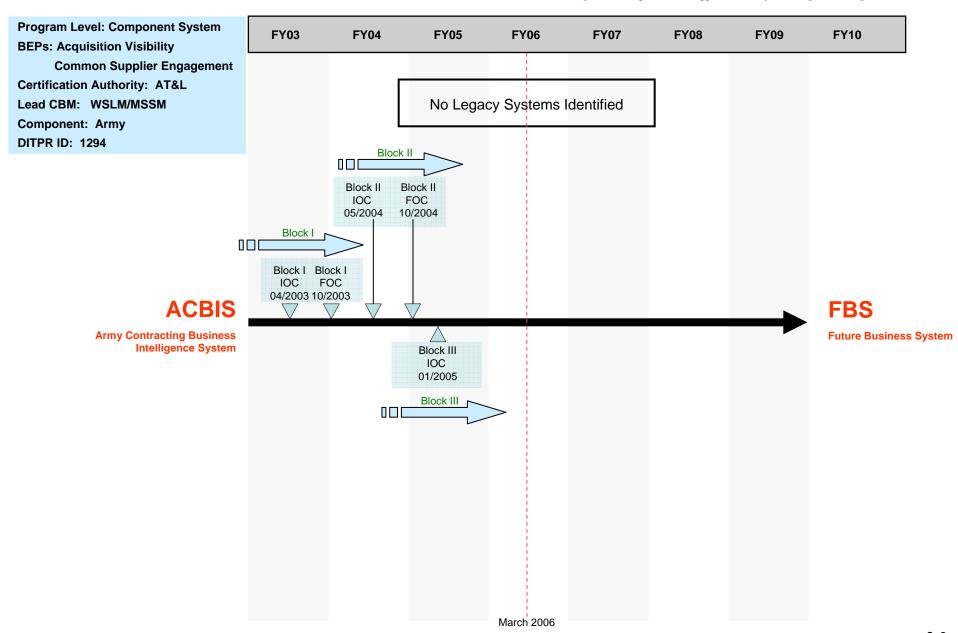
▼ dark-blue for milestones that changed

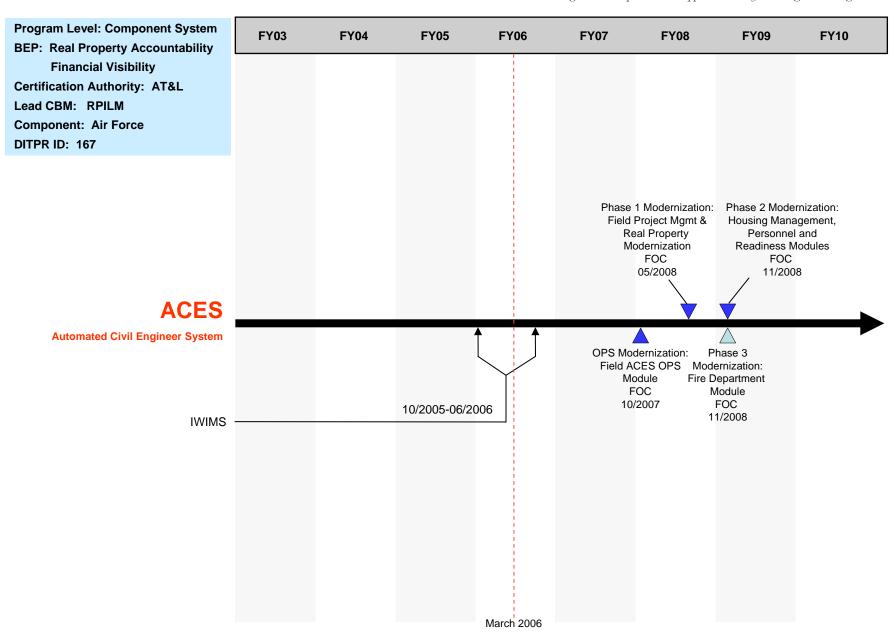
▼ light and dark blue for changed and unchanged milestones that share the same date

EXAMPLE

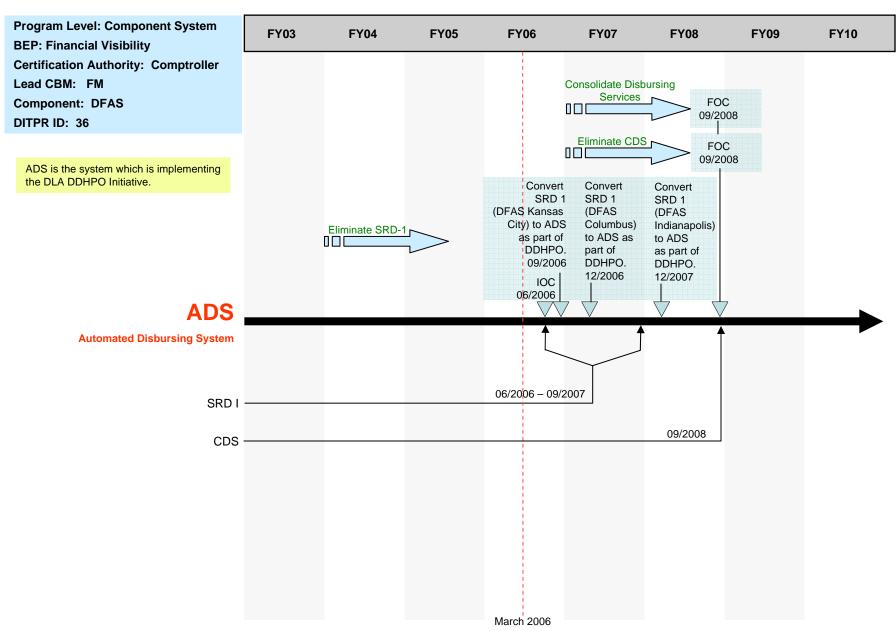


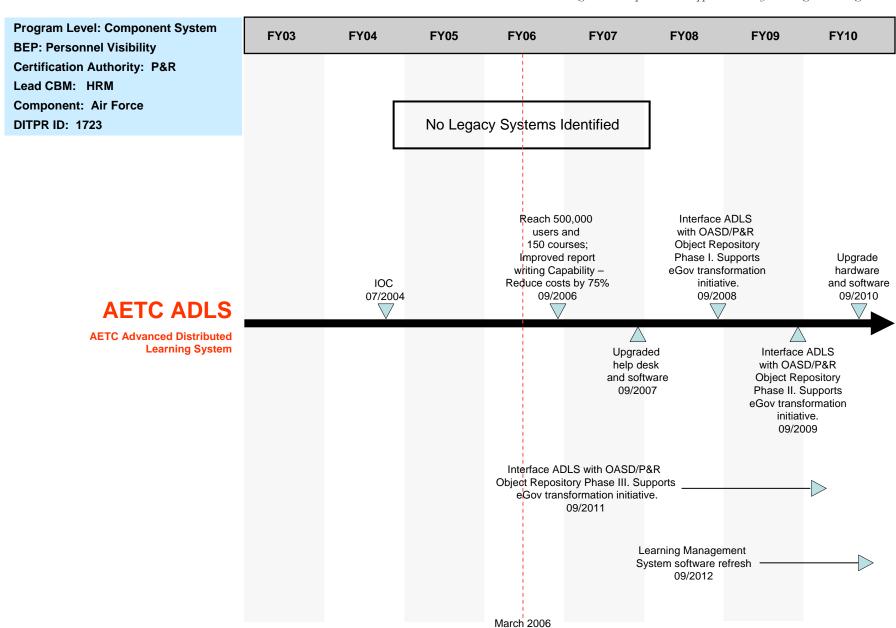


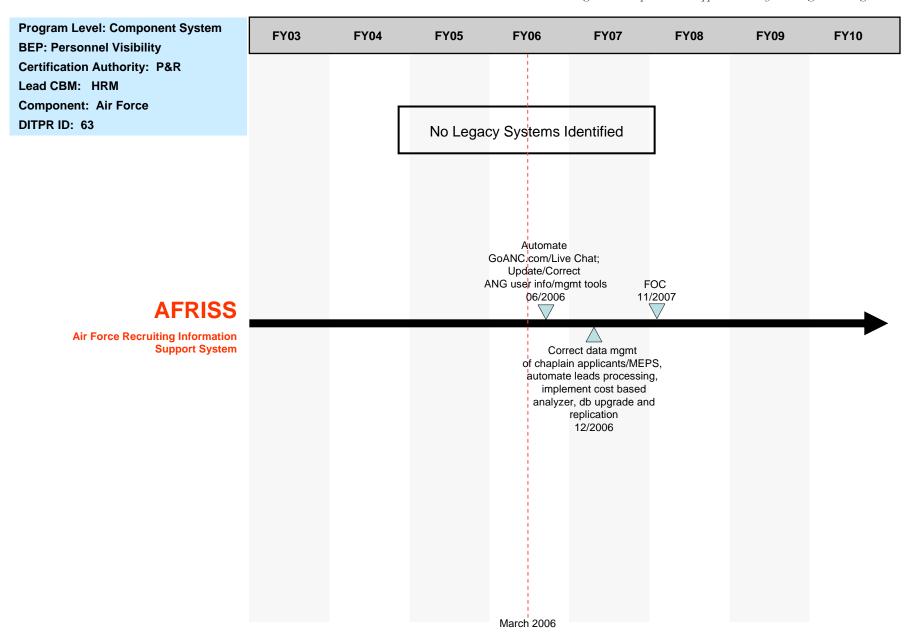


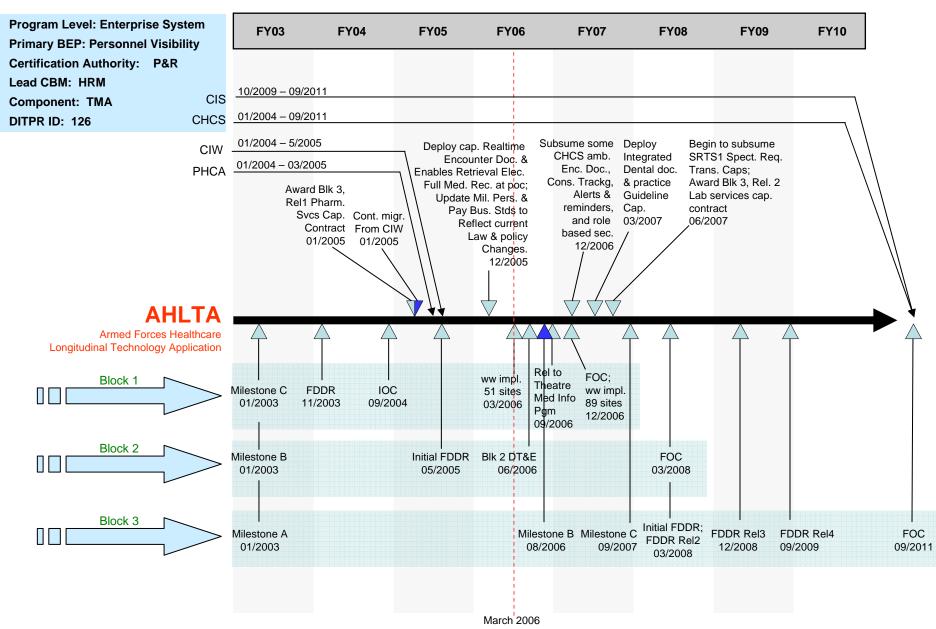


G-4









Program Level: Component System

BEPs: Personnel Visibility

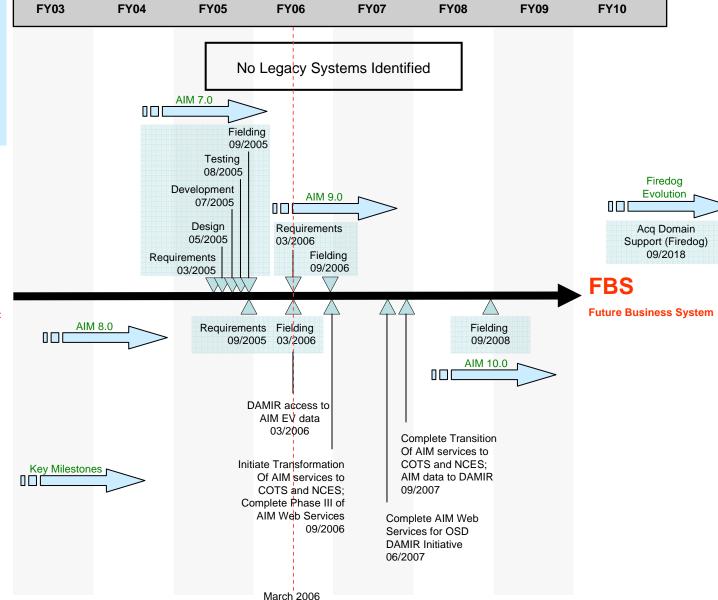
Acquisition Visibility

Financial Visibility

Certification Authority: AT&L

Lead CBM: WSLM/MSSM

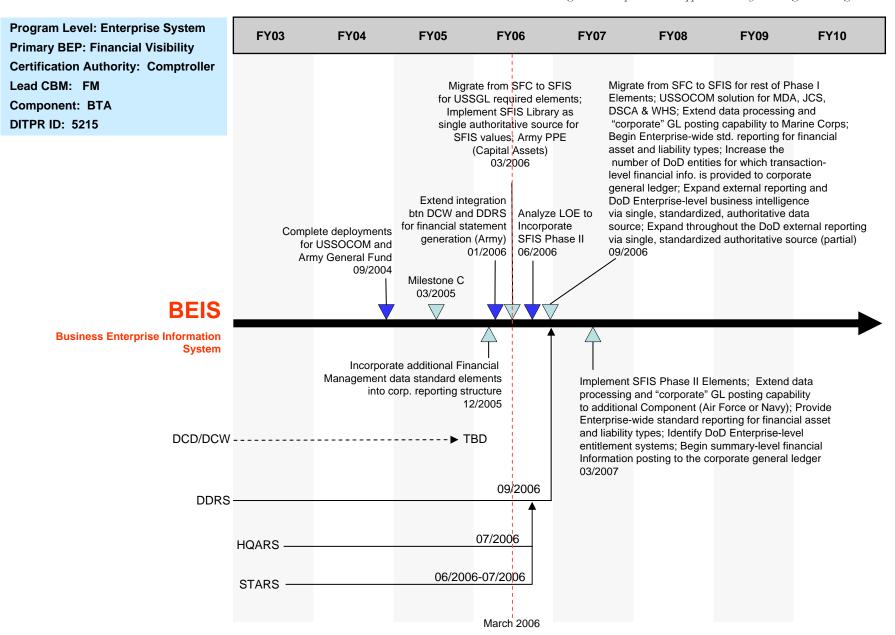
Component: Army DITPR ID: 617

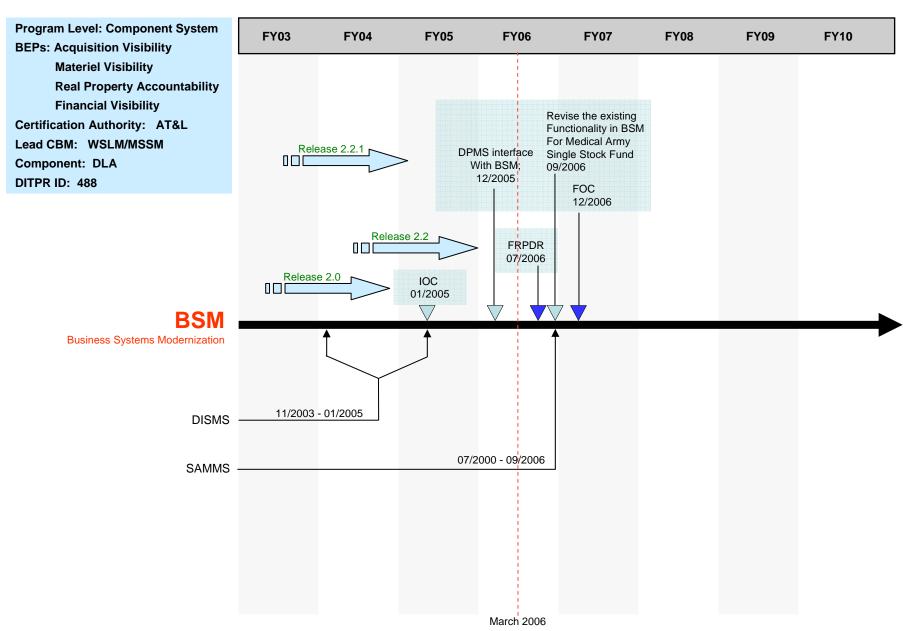


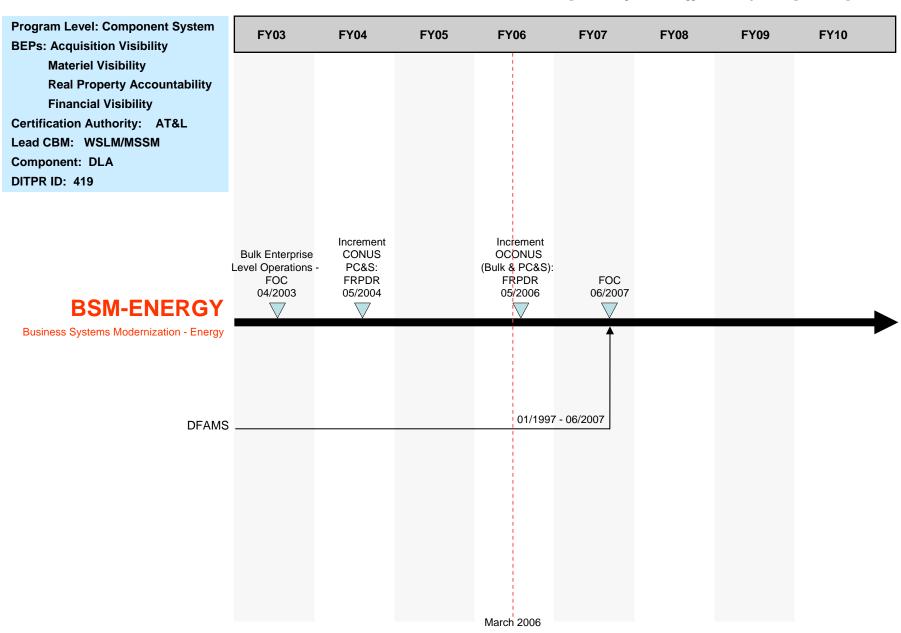
AIM

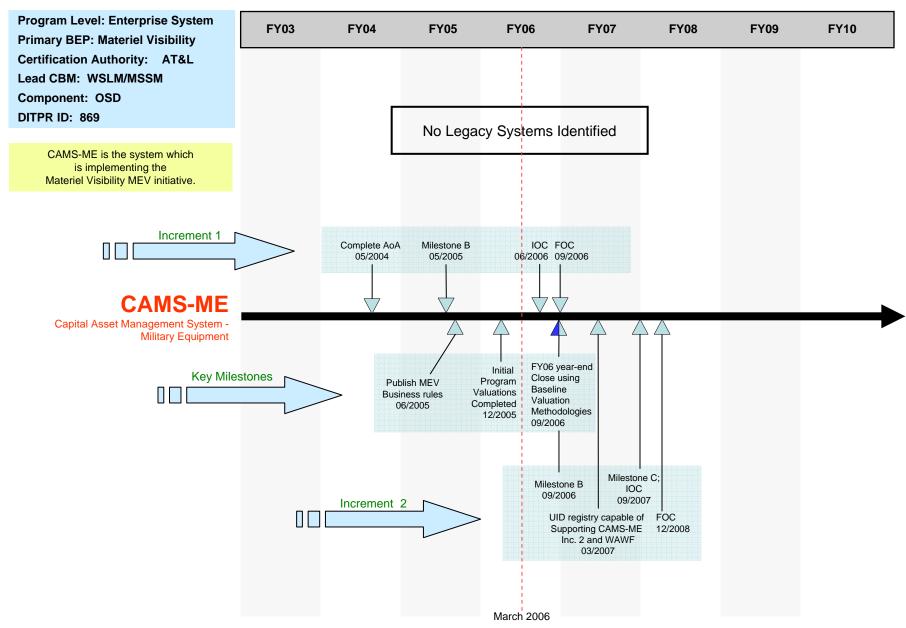
Acquisition Information Management

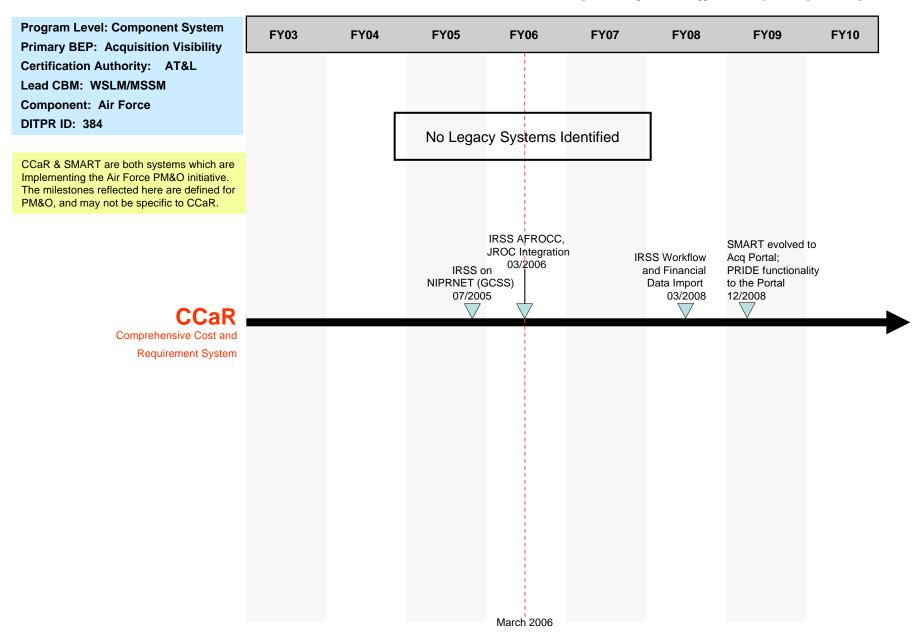
G-9

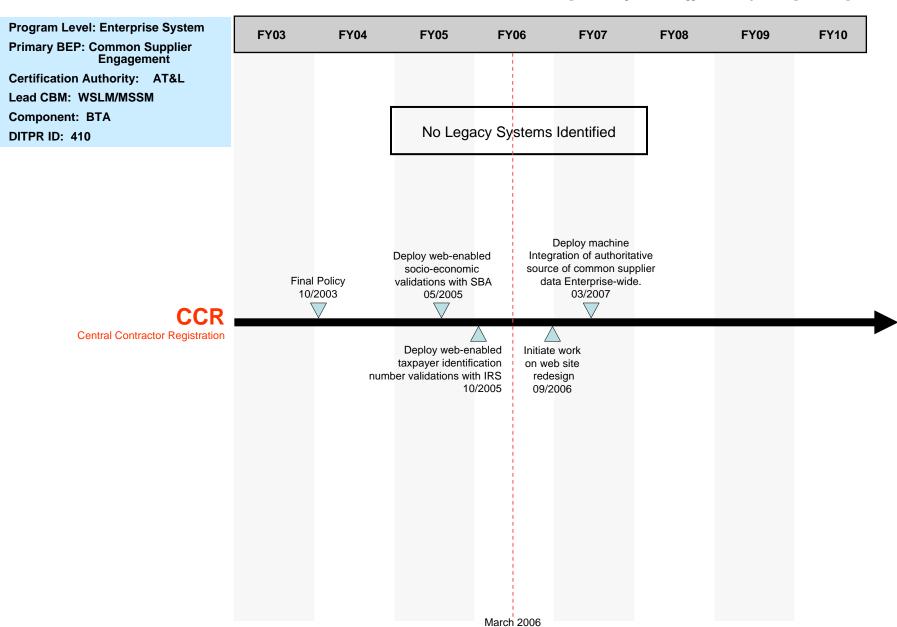


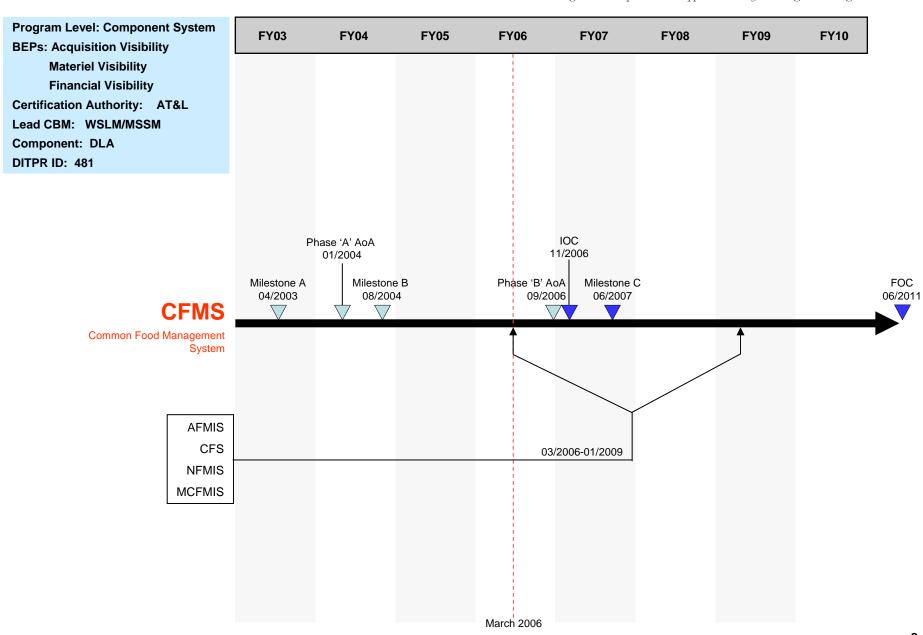












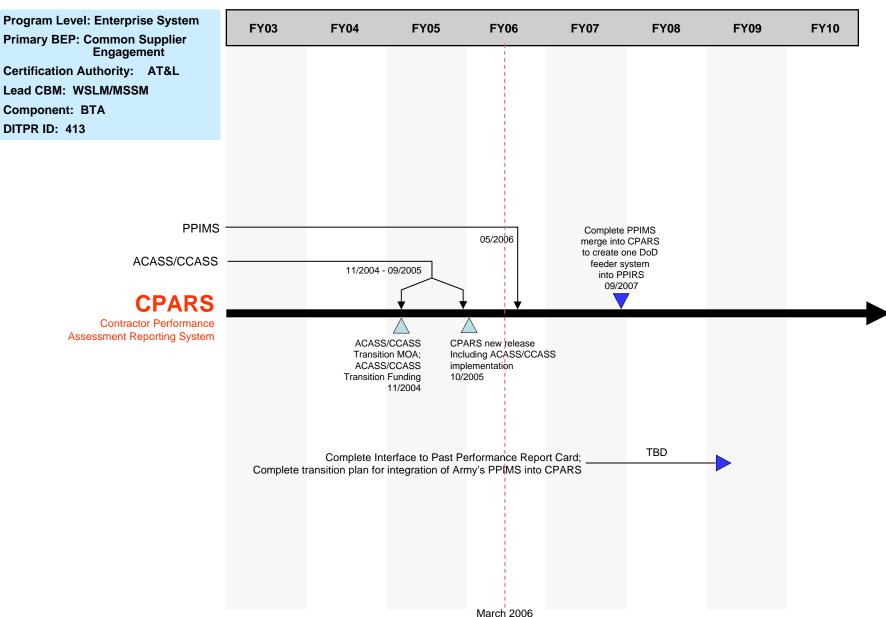
Program Level: Enterprise System

Certification Authority: AT&L

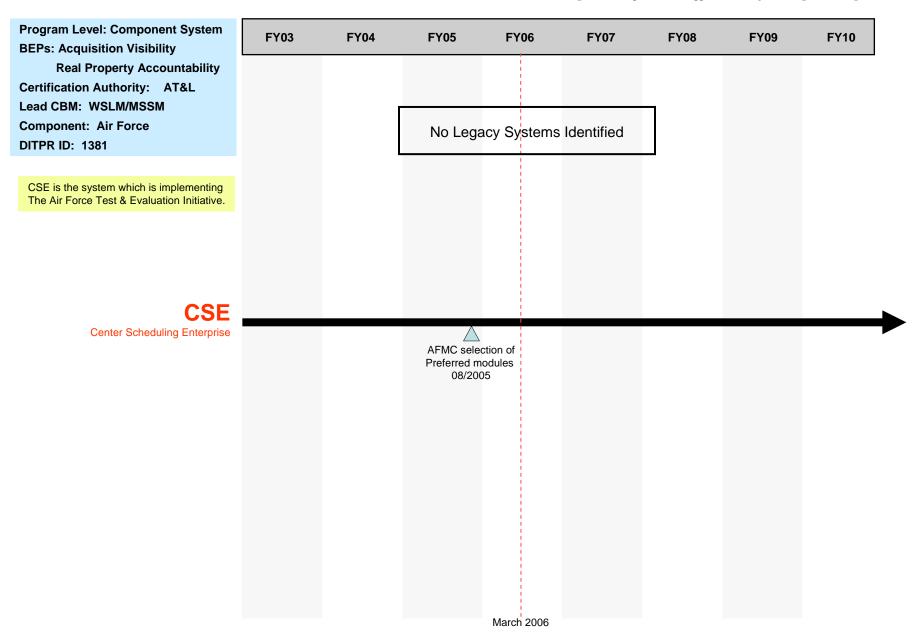
Lead CBM: WSLM/MSSM

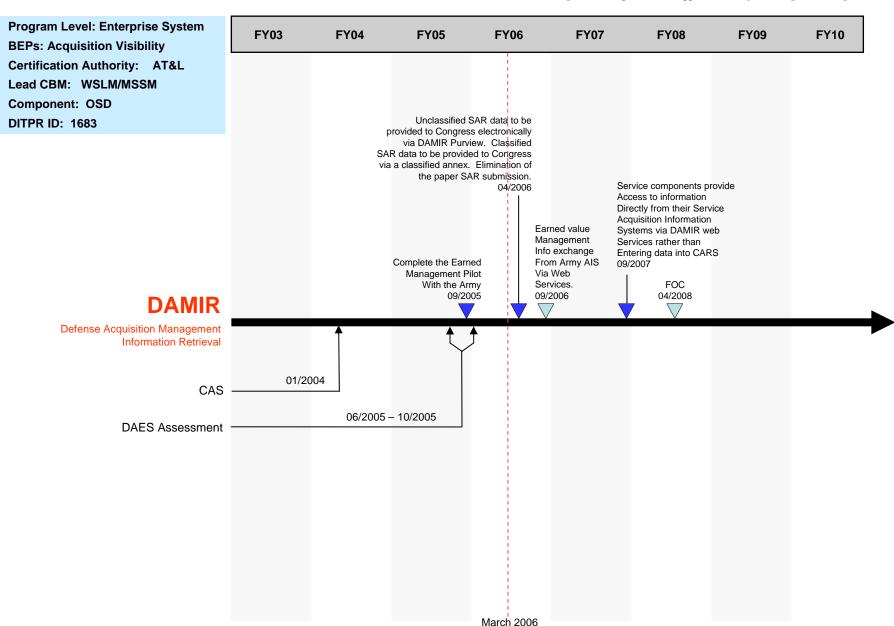
Component: BTA

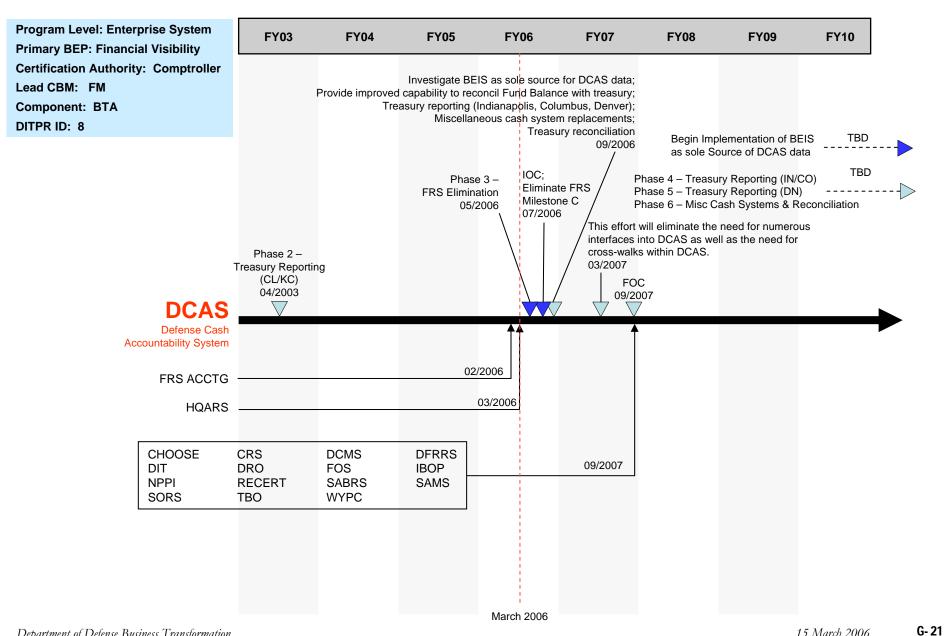
DITPR ID: 413

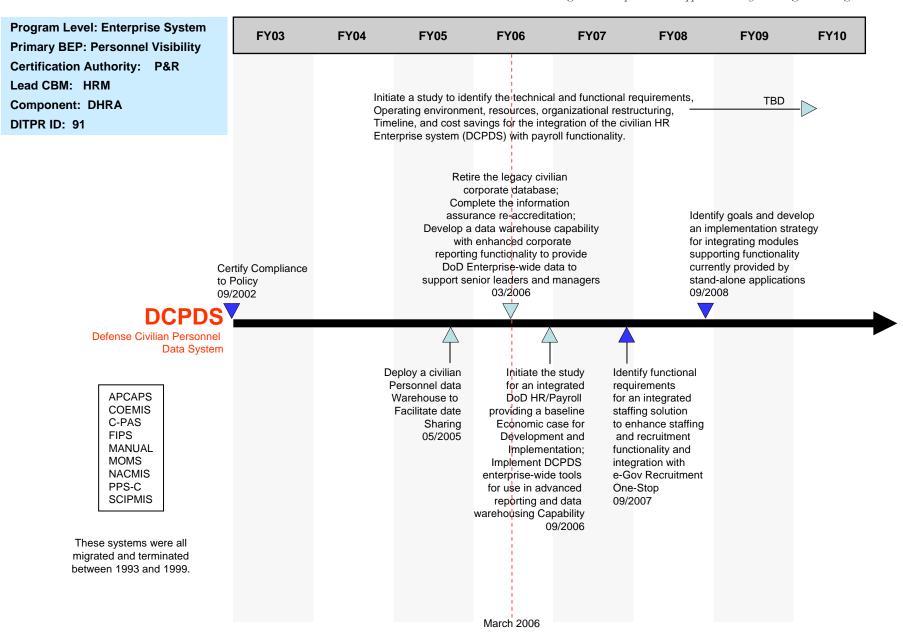


Program Level: Component System FY03 FY04 FY05 FY06 FY07 FY08 FY09 FY10 **Primary BEP: Materiel Visibility** Certification Authority: AT&L Lead CBM: WSLM/MSSM Component: DLA **DITPR ID: 1438** 06/2006 SMAGIC -Milestone B FOC Milestone C 09/2003 02/2006 08/2008 \bigvee **CRM Customer Relationship Management** Complete IOC AoA 03/2006 12/2005 March 2006

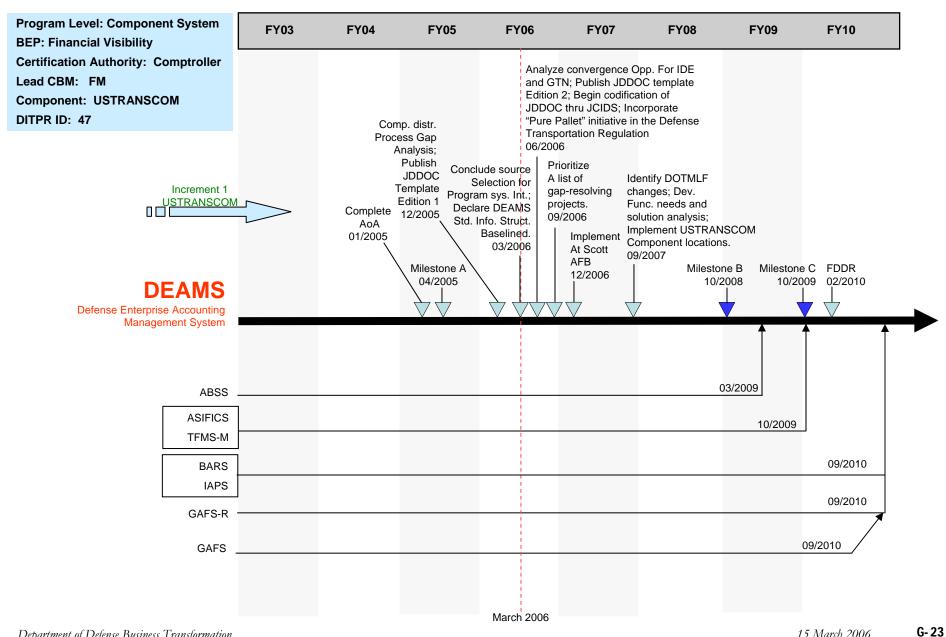


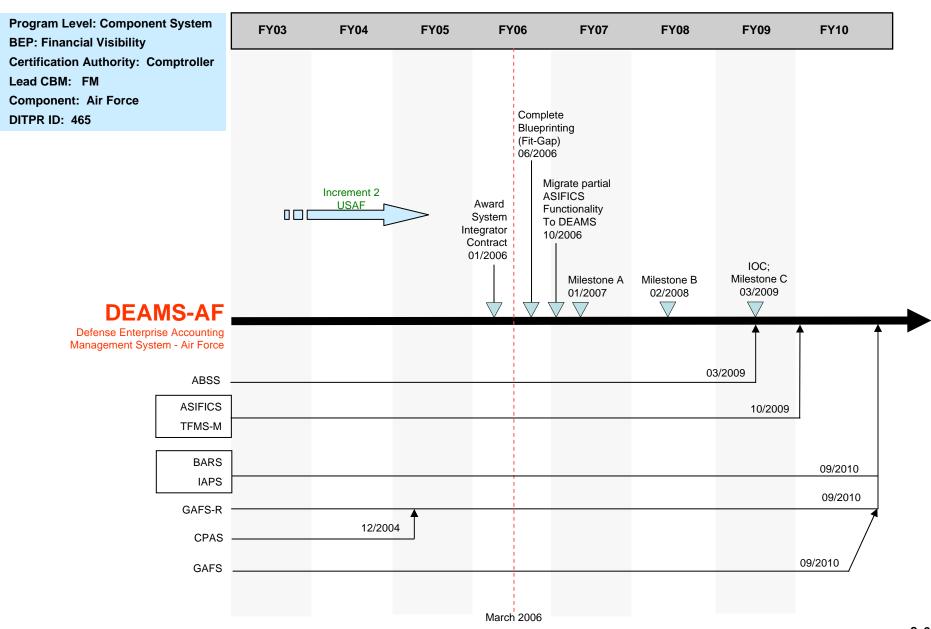






G-22

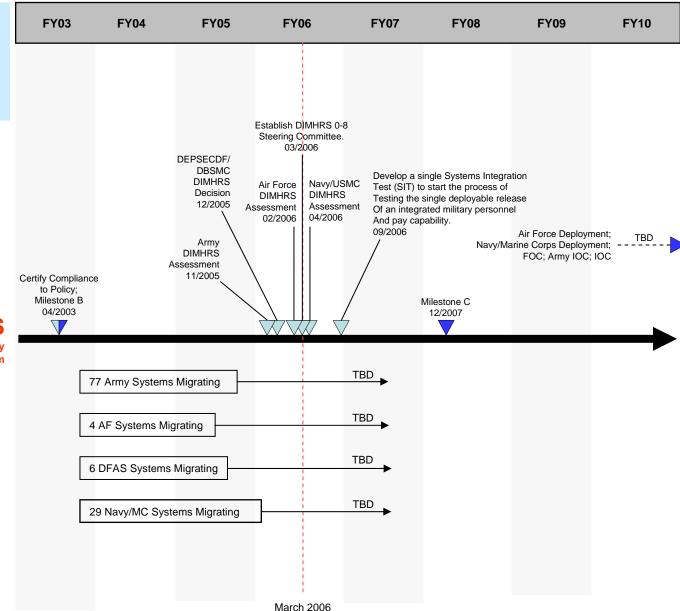




Program Level: Enterprise System Primary BEP: Personnel Visibility

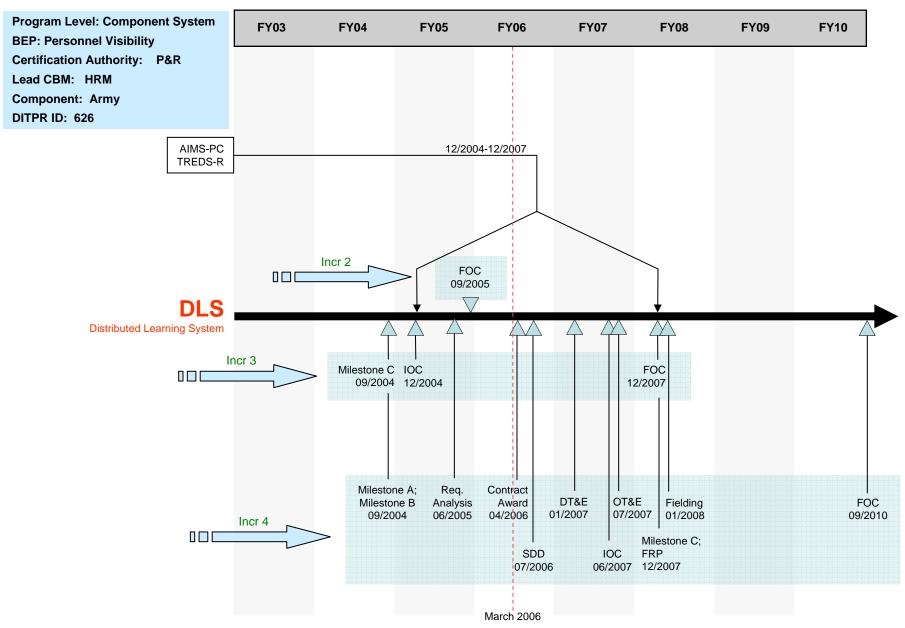
Certification Authority: P&R

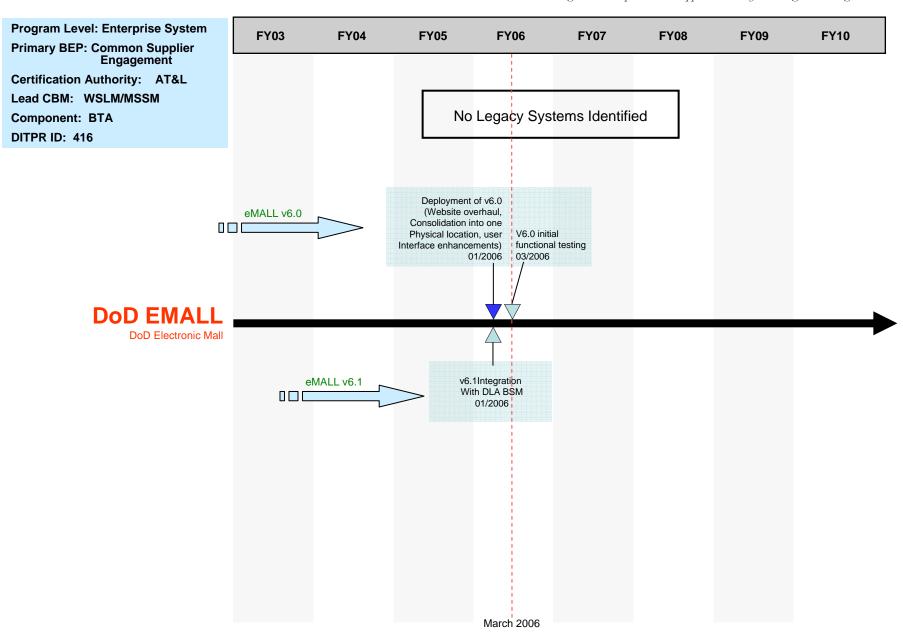
Lead CBM: HRM Component: BTA DITPR ID: 3185

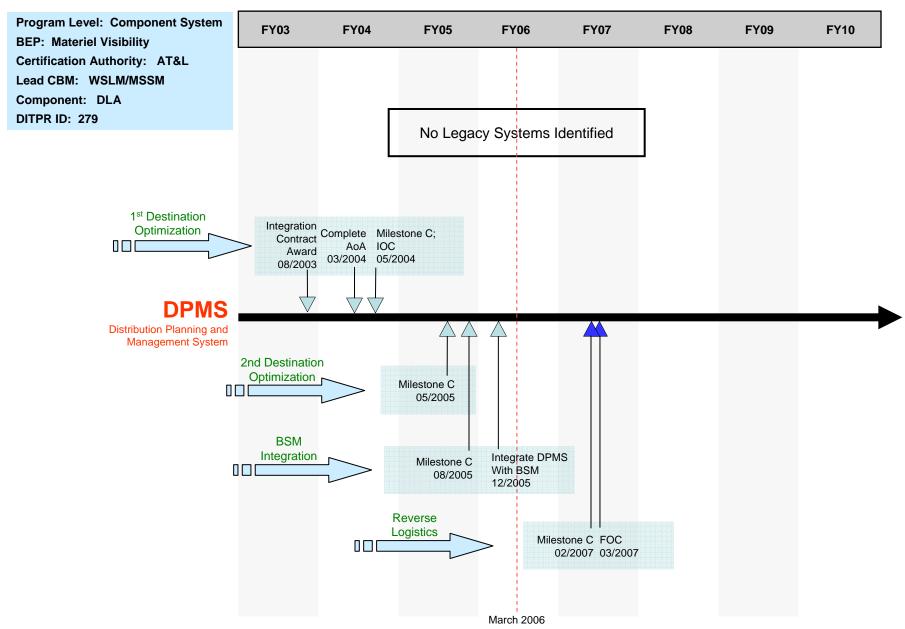


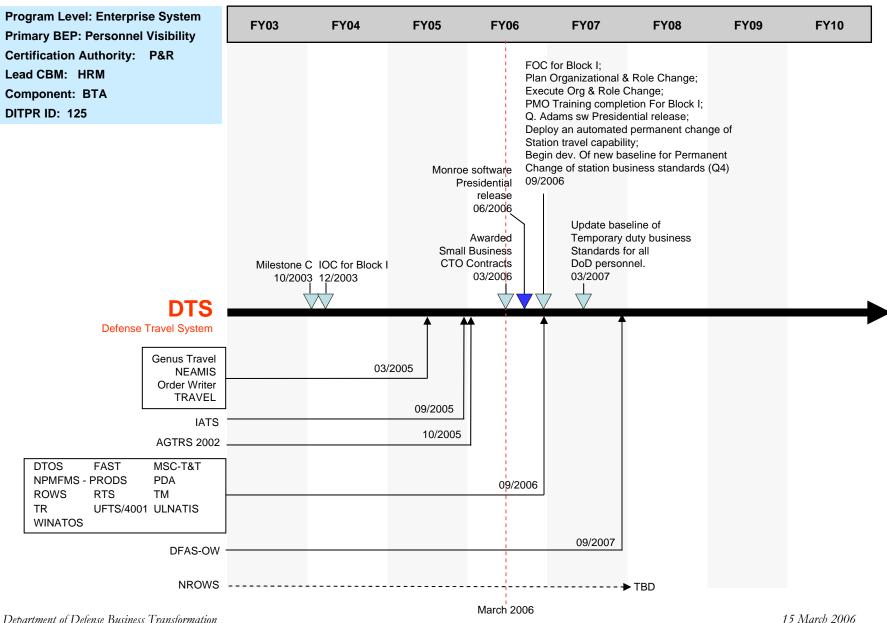
DIMHRS

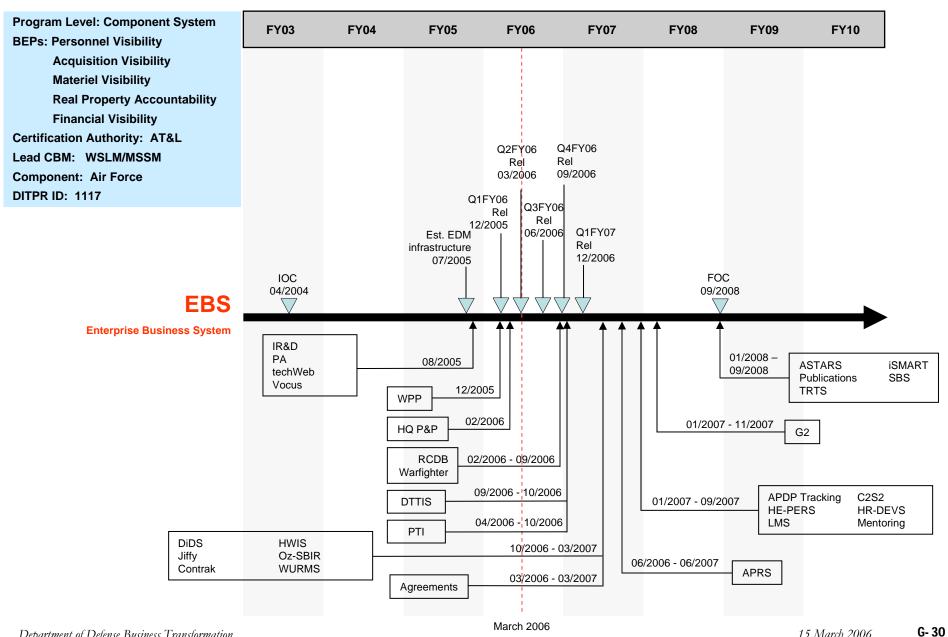
Defense Integrated Military Human Resources System

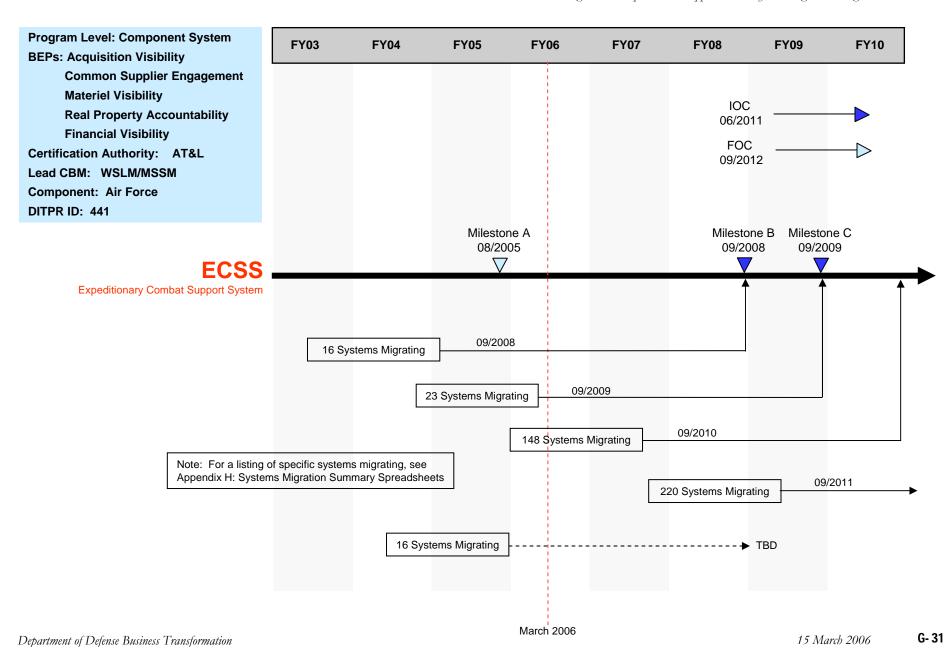


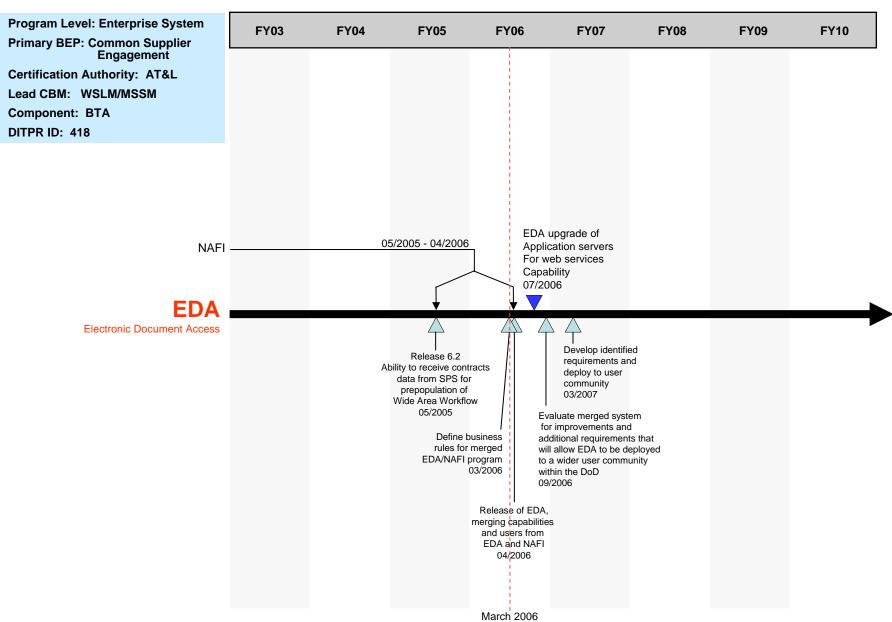


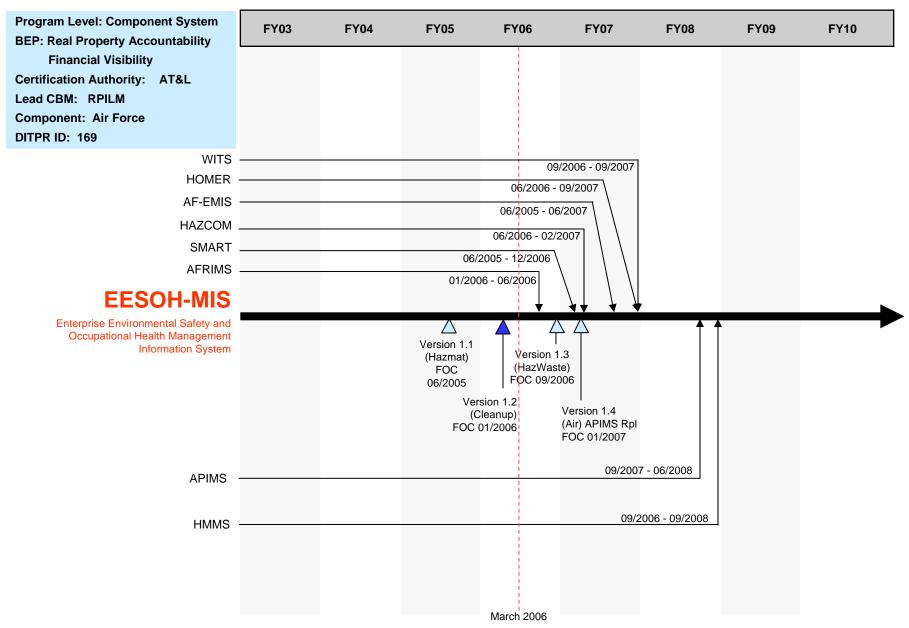






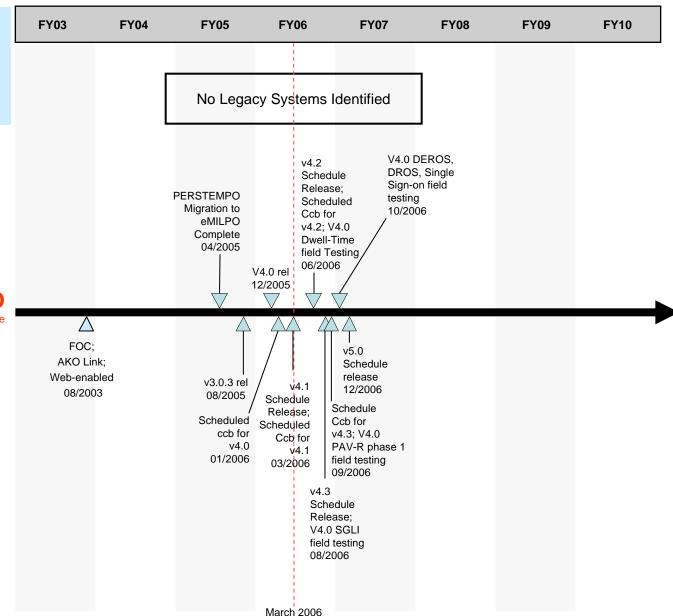




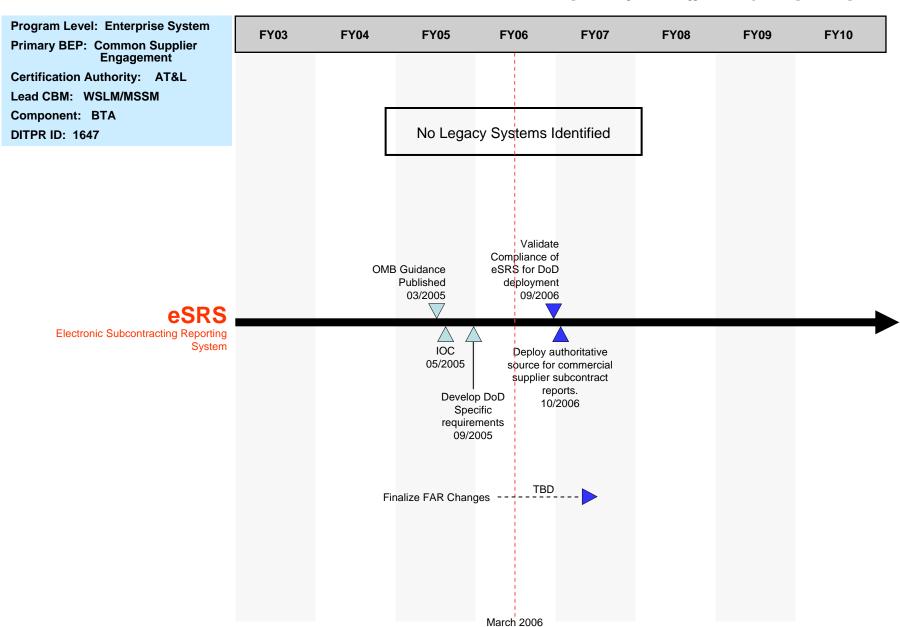


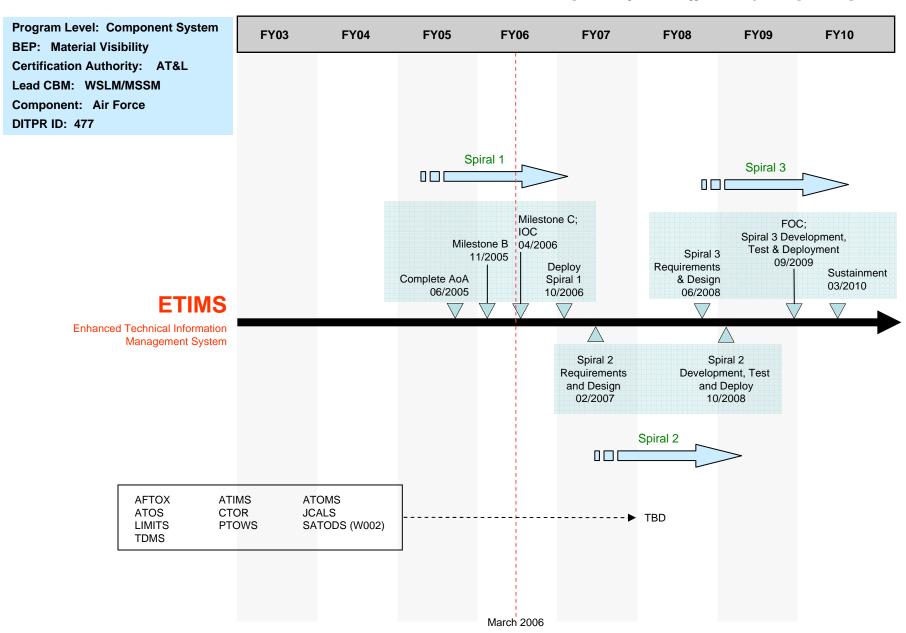
Program Level: Component System BEP: Personnel Visibility
Certification Authority: P&R
Lead CBM: HRM
Component: Army
DITPR ID: 83

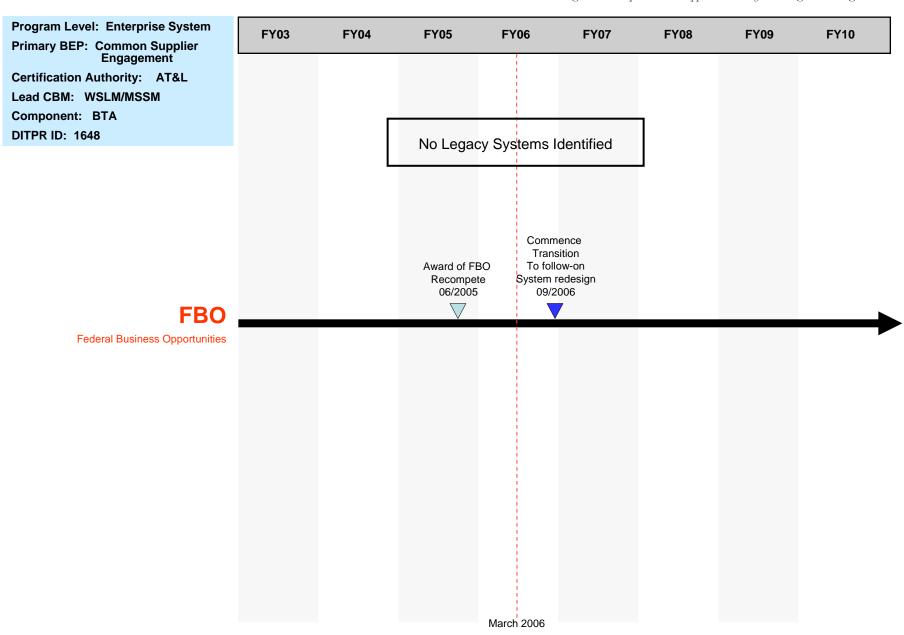


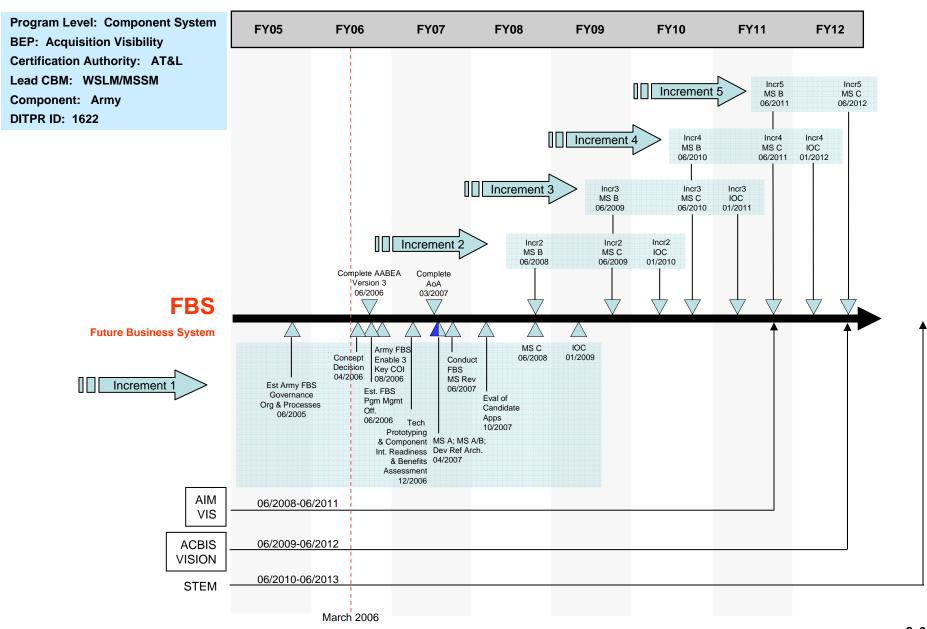


Program Level: Enterprise System FY03 FY04 FY05 FY06 FY07 FY08 FY09 FY10 Primary BEP: Common Supplier Engagement Certification Authority: AT&L Lead CBM: WSLM/MSSM Component: BTA **DITPR ID: 1646** No Legacy Systems Identified Complete Re-compete Initial policy; final policy Of design implementation Effort 03/2006 01/2005 \bigvee **Excluded Parties List System** Initiate redesign efforts 06/2005 March 2006





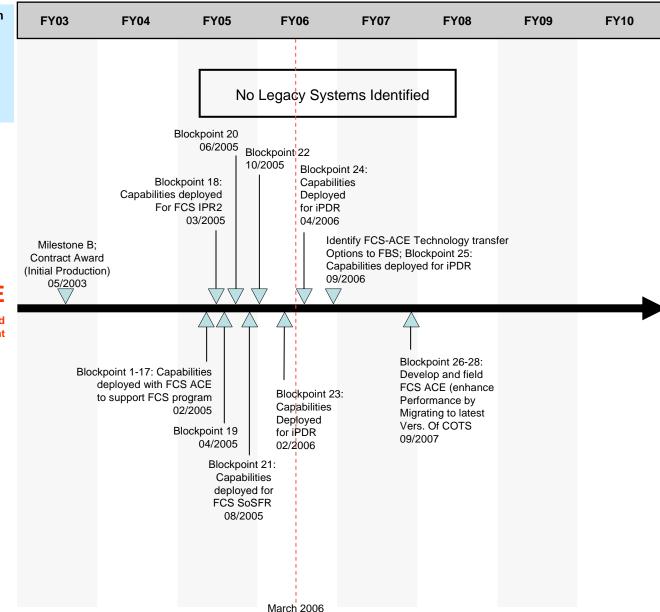




BEP: Acquisition Visibility
Certification Authority: AT&L
Lead CBM: WSLM/MSSM

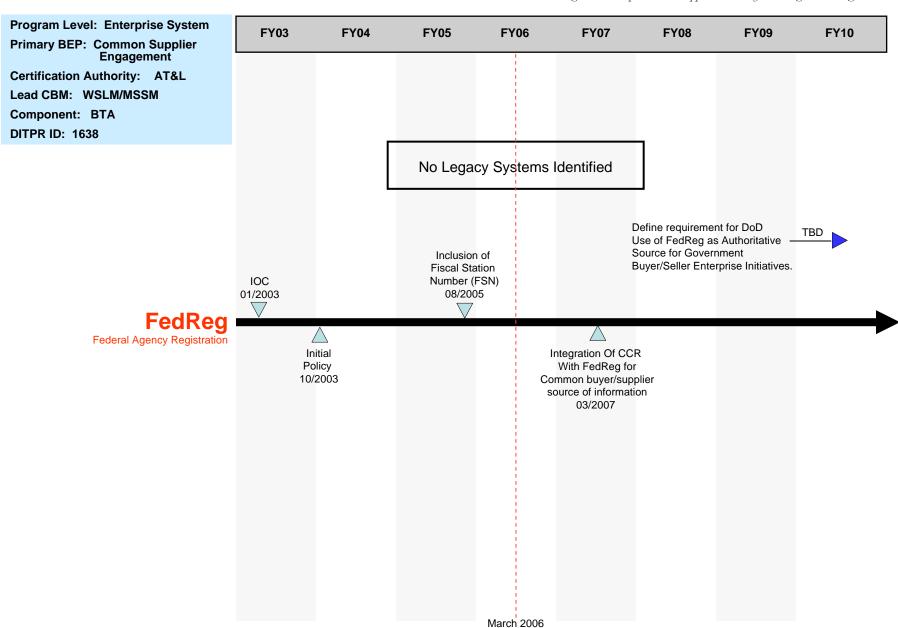
Component: Army

DITPR ID: 596

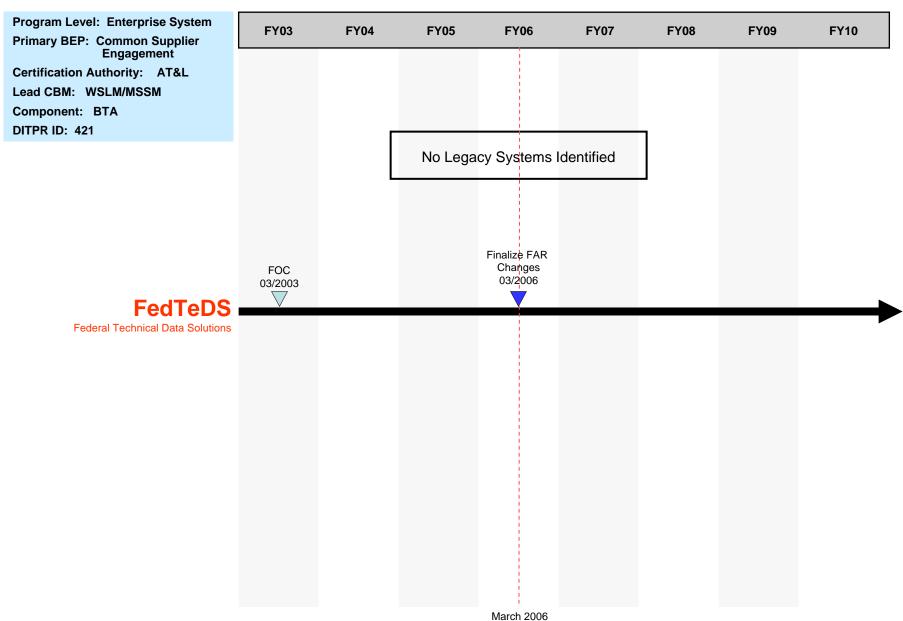


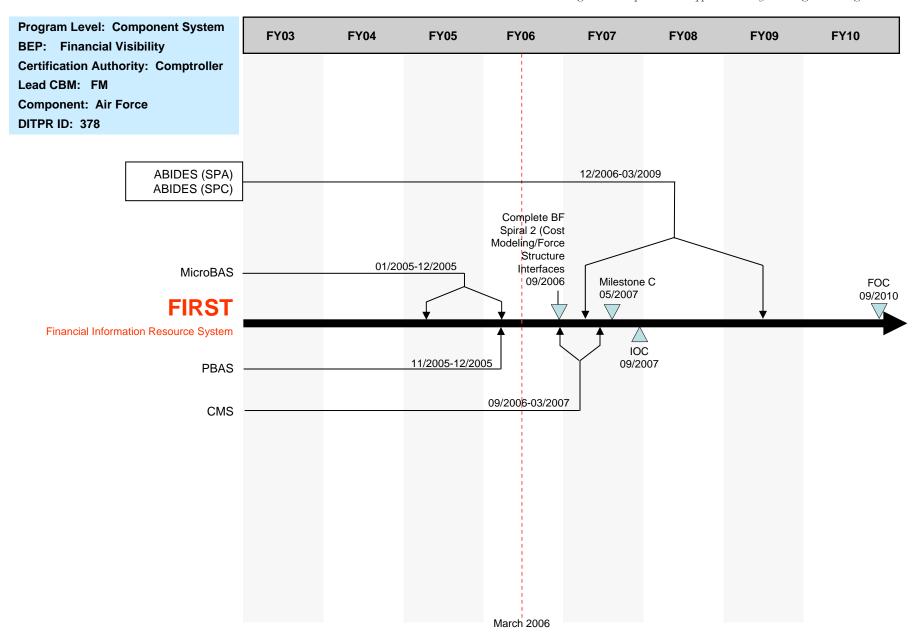
FCS-ACE

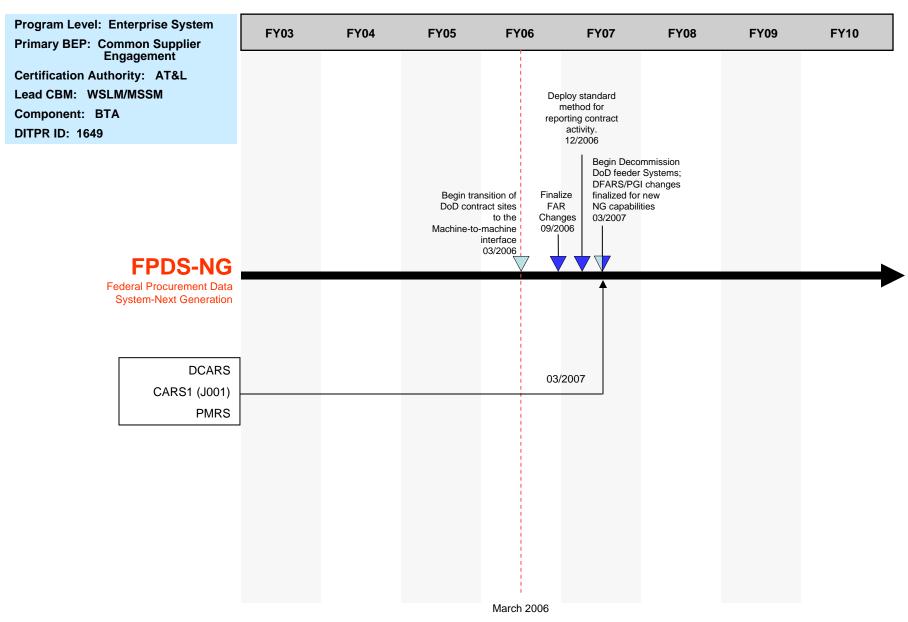
Future Combat Systems Advanced Collaborative Environment

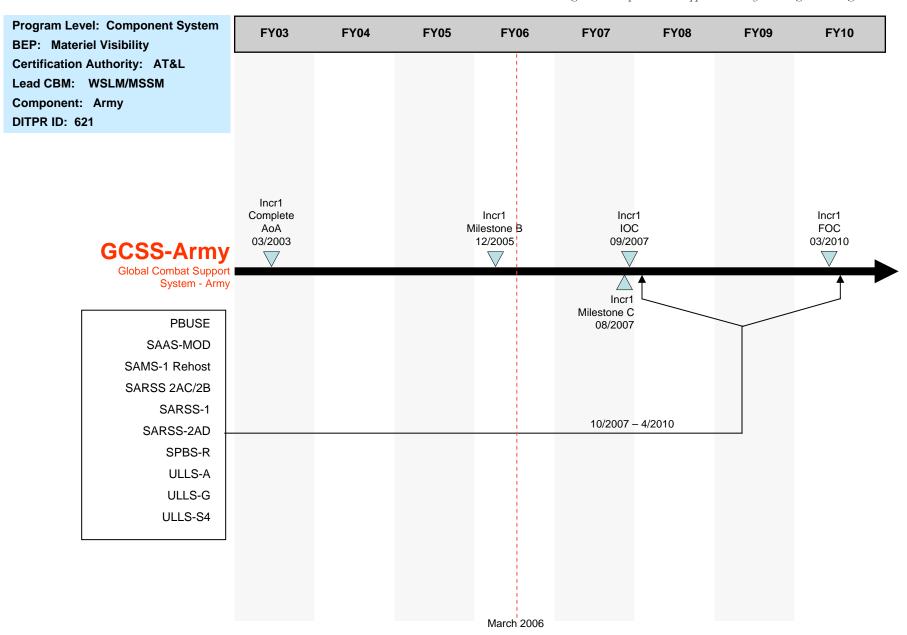


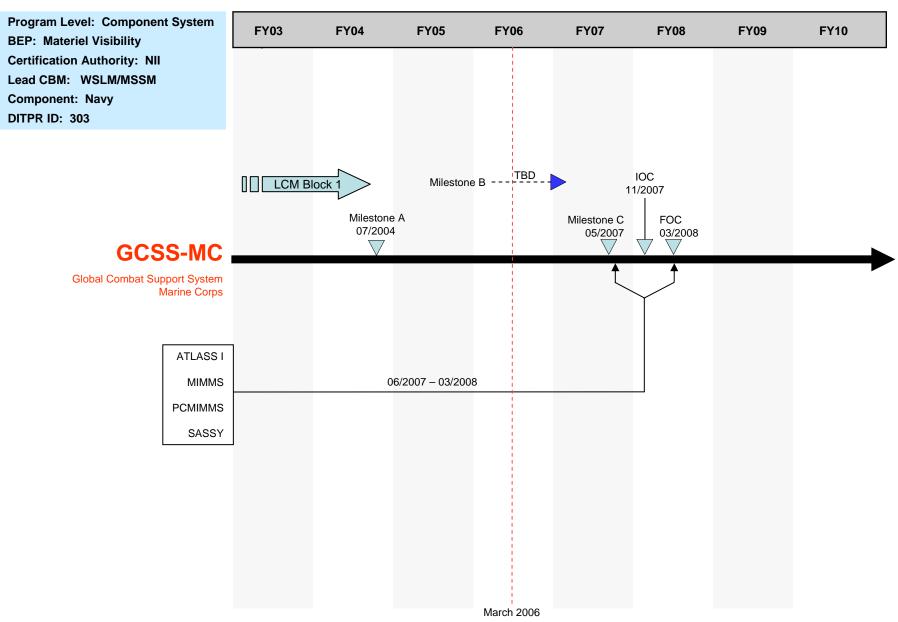
G-41











BEPs: Real Property Accountability

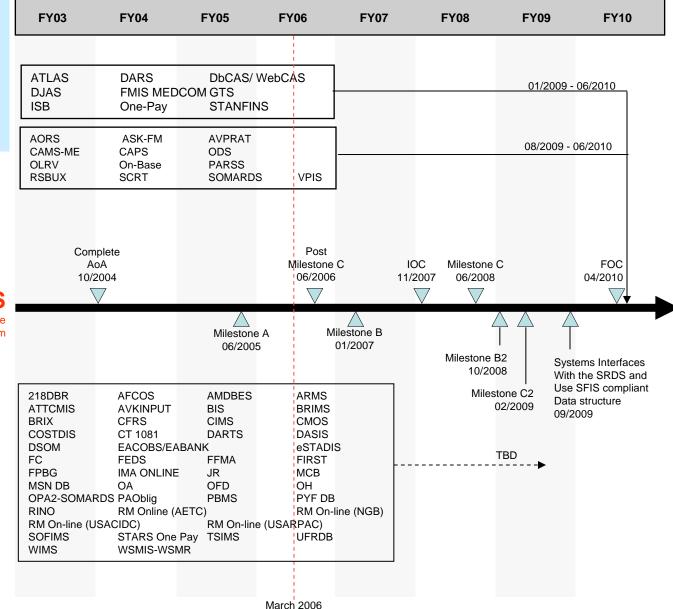
Financial Visibility

Certification Authority: Comptroller

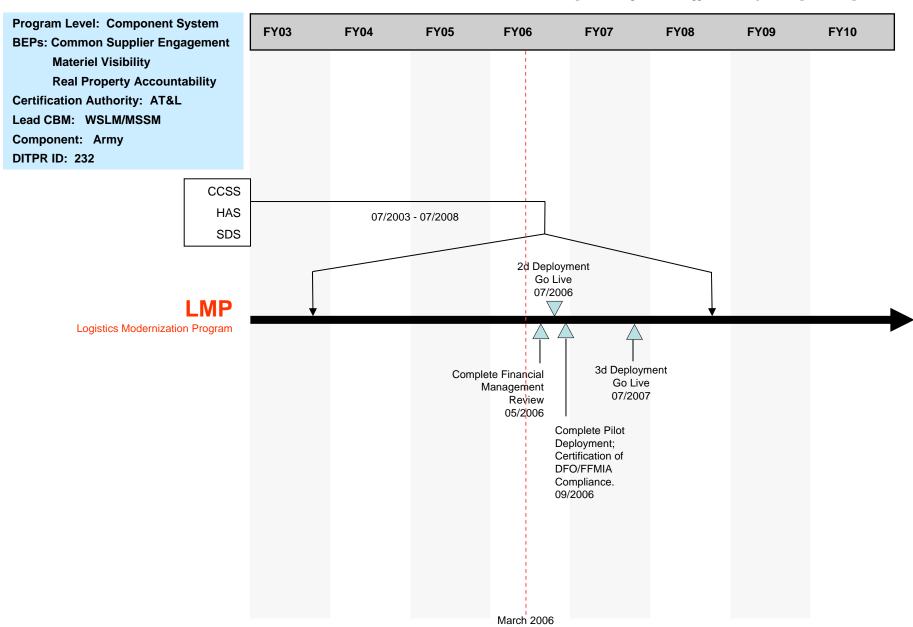
Lead CBM: FM

Component: Army

DITPR ID: 622



GPEBS
General Fund Enterprise
Business System



BEPs: Personnel Visibility

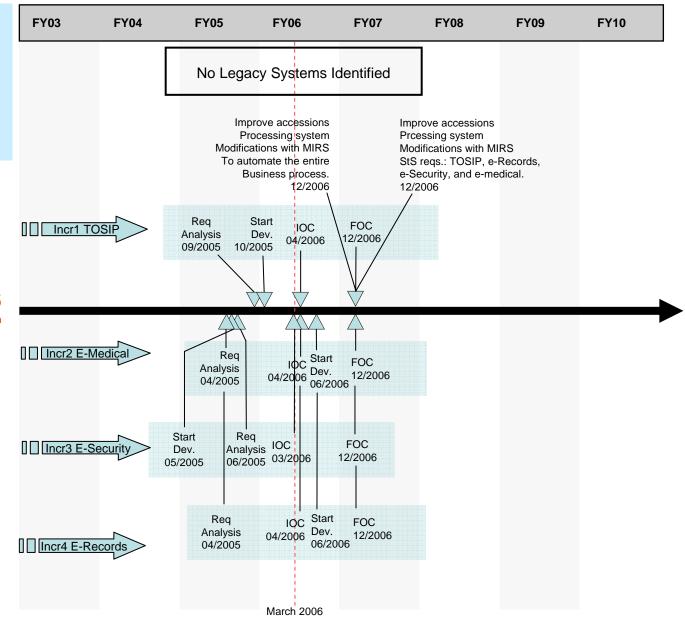
Acquisition Visibility

Financial Visibility

Certification Authority: P&R

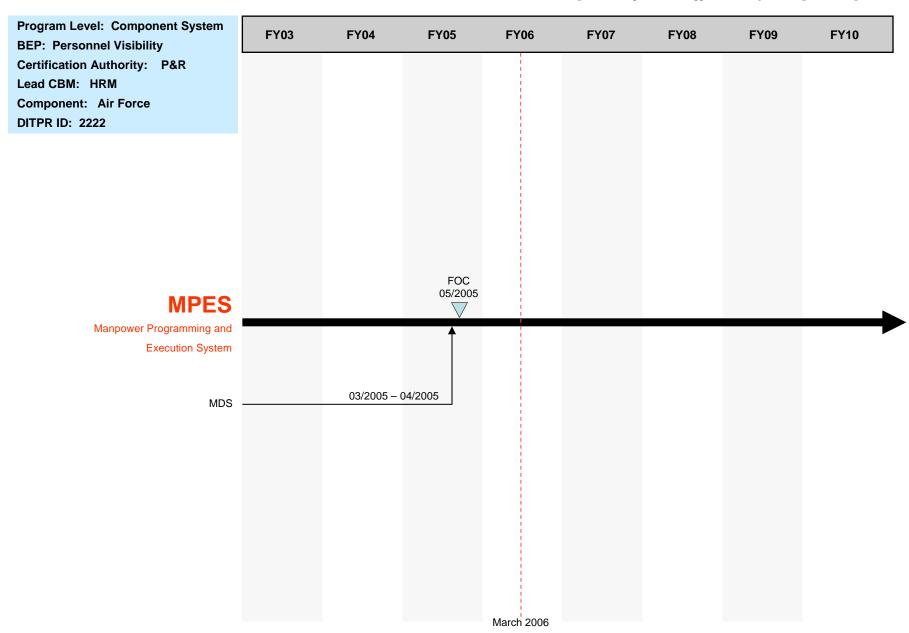
Lead CBM: HRM
Component: Army

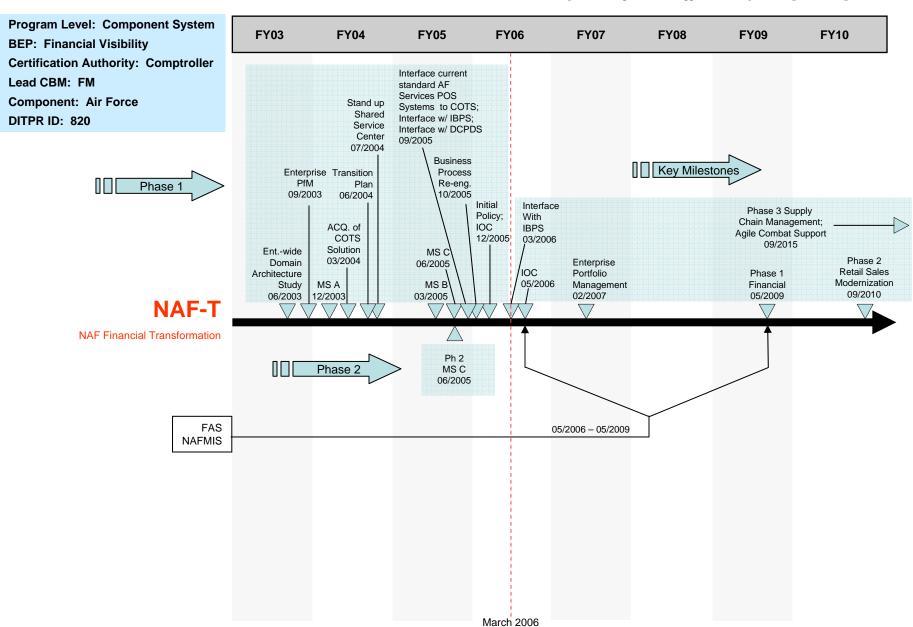
DITPR ID: 81



MIRS
MEPCOM Integrated Resource System

Department of Defense Business Transformation 15 March 2006 G-49

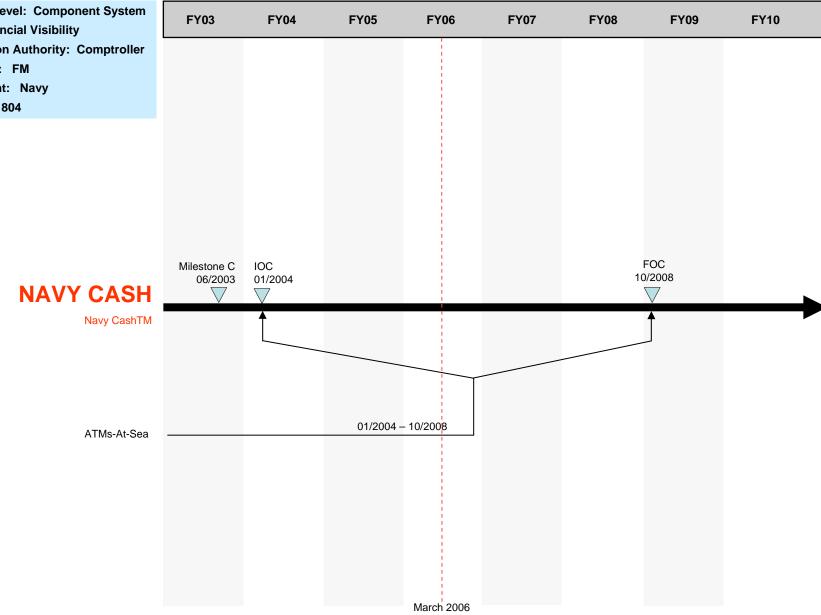


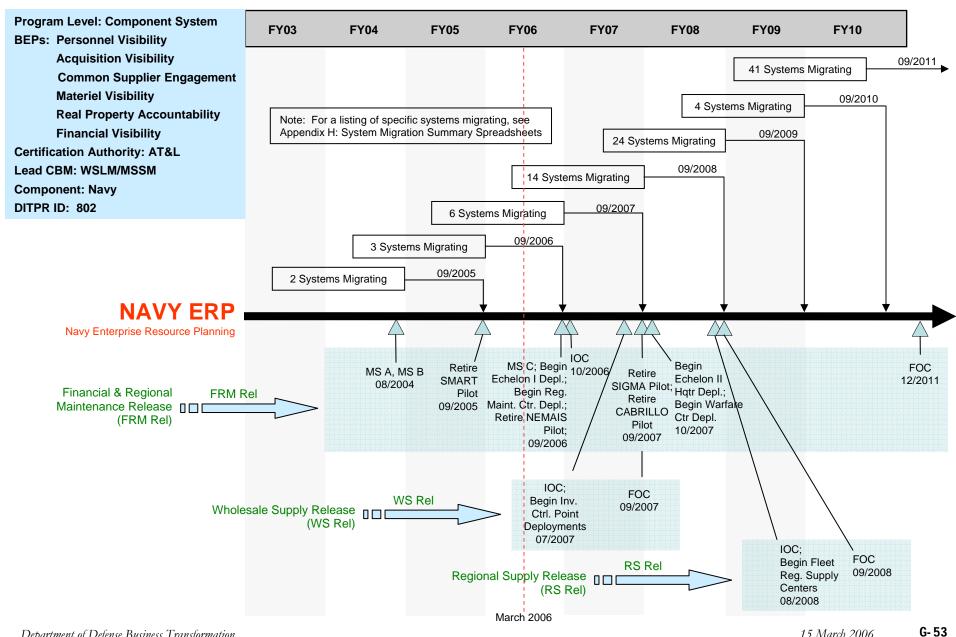


BEP: Financial Visibility

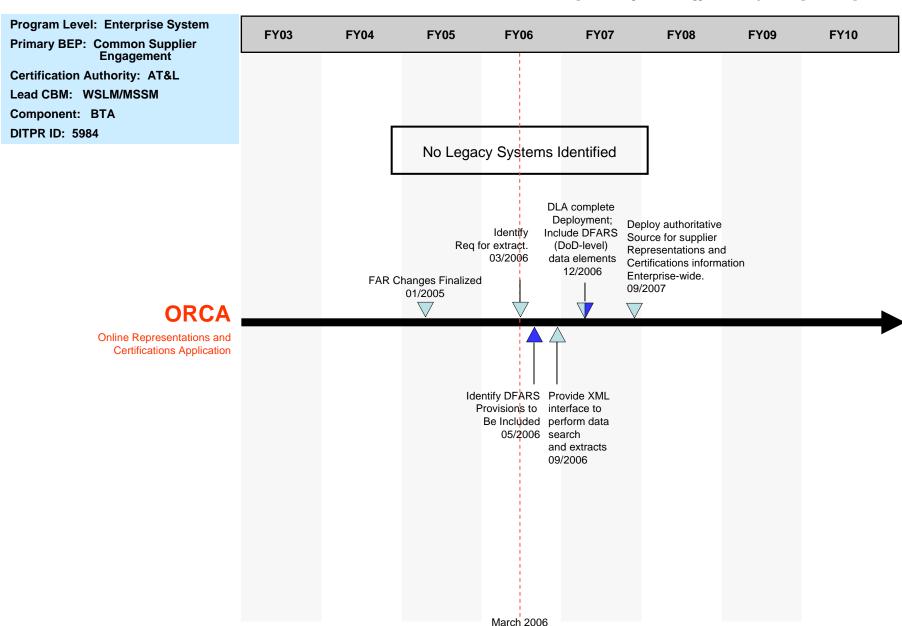
Certification Authority: Comptroller

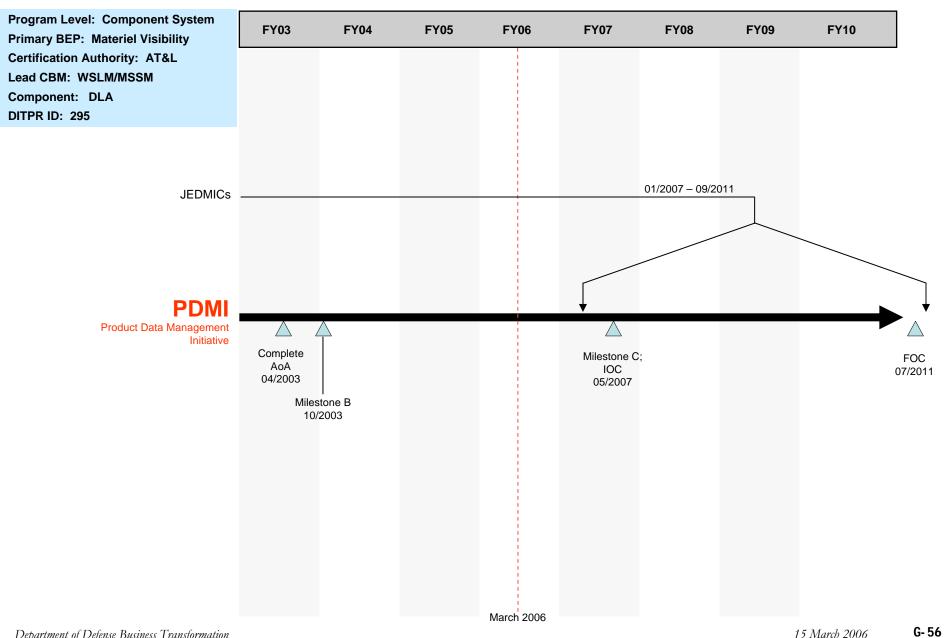
Lead CBM: FM Component: Navy DITPR ID: 804





Program Level: Component System FY03 FY04 FY05 FY06 FY07 FY08 FY09 FY10 **BEP: Materiel Visibility** Certification Authority: AT&L Lead CBM: WSLM/MSSM Component: Navy DITPR ID: 299 No Legacy Systems Identified All Key Milestones Occurred Prior to FY03 **NTCSS** Navy Tactical Command Support System March 2006

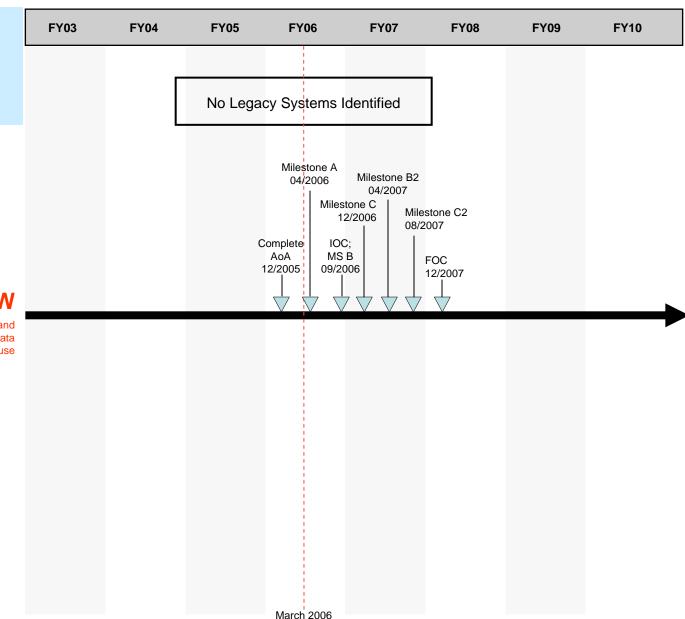


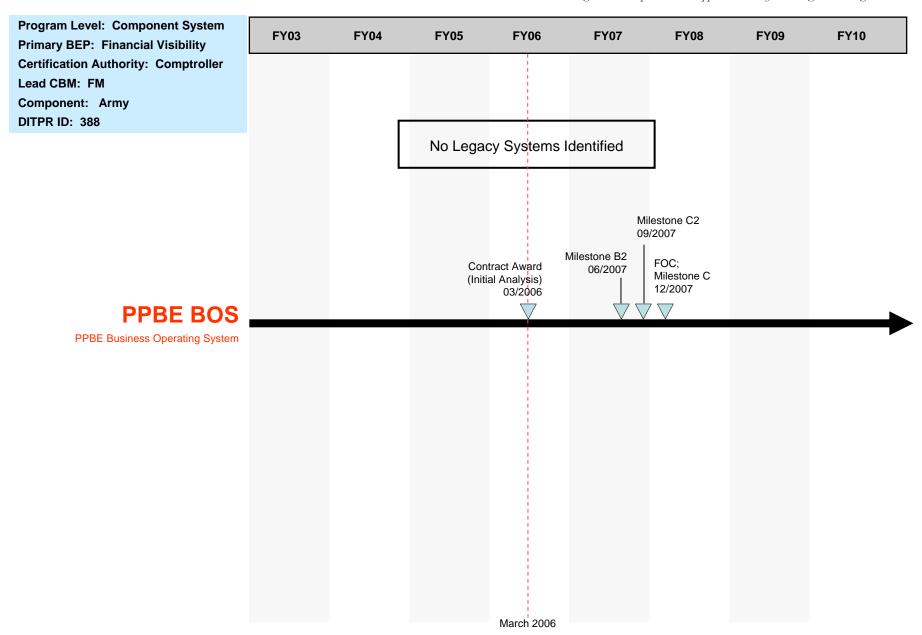


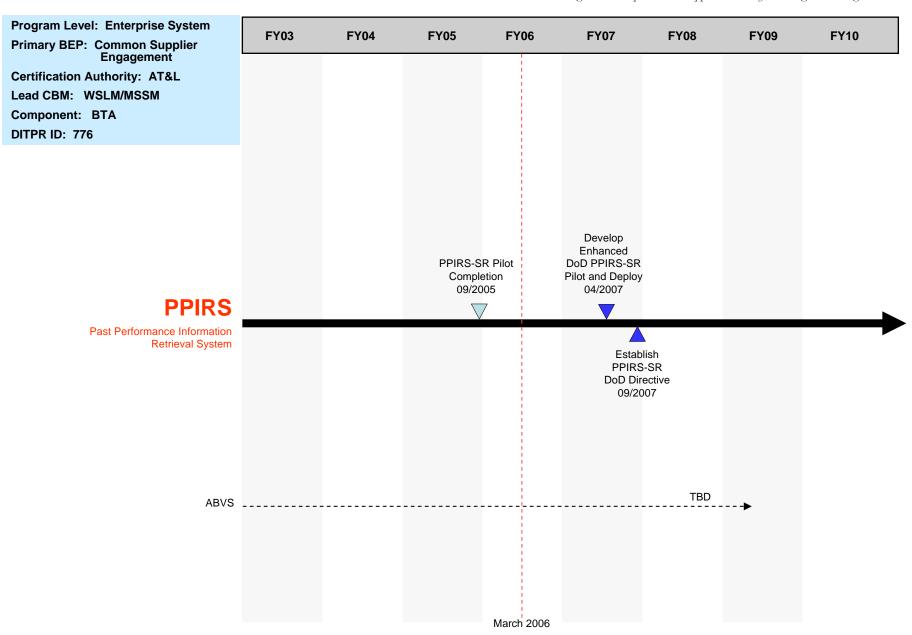
Program Level: Component System Primary BEP: Financial Visibility Certification Authority: Comptroller Lead CBM: FM Component: Army **DITPR ID: 1641**

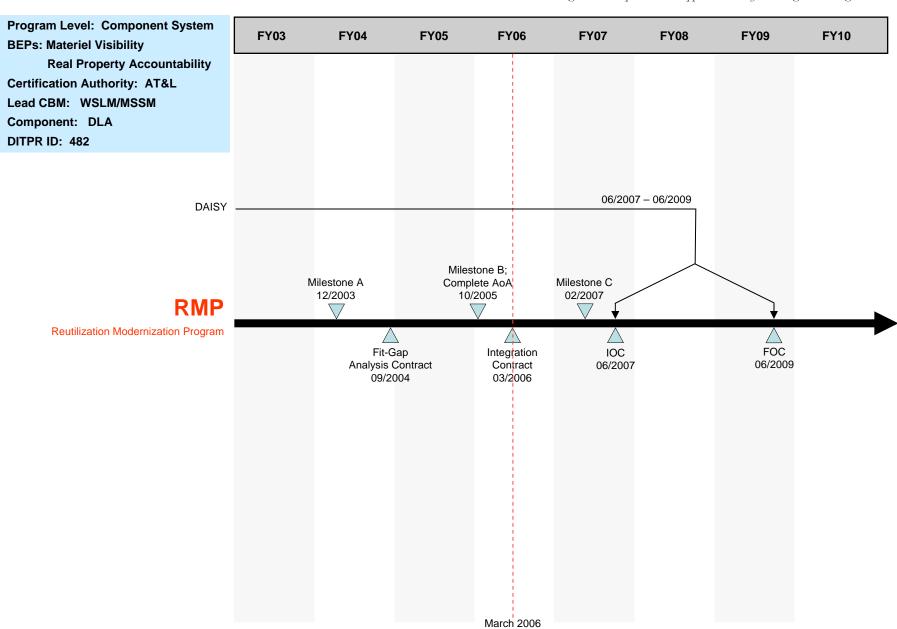
PPBE BI/DW

Program, Planning, Budgeting and Execution Business Intelligence/Data Warehouse









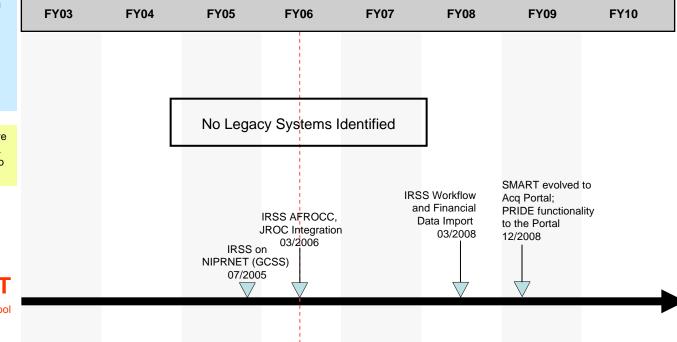
Program Level: Component System BEP: Acquisition Visibility

Certification Authority: AT&L Lead CBM: WSLM/MSSM

Component: Air Force

DITPR ID: 1157

CCaR & SMART are both systems which are Implementing the Air Force PM&O initiative. The milestones reflected here are specific to PM&O, and may not be specific to SMART.



March 2006

SMART

System Metric and Reporting Tool

